



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT

Martin S. GATE

Group Art Unit 221

Serial No.: 052,111

Examiner C.T. Jordan

Filed: April 24, 1987

Atty. Dkt. 61579 / 20-1966D

(continuation of SN 443,300)

M# / Client Ref. RECEIVED

Title: MISSILES AND CONTROL SYSTEMS THEREFOR

(Our Account No. 03-3975)

(Our Order No. 838 / 61579)

C# / M# APR 12 1988

Date: April 11, 1988

Hon. Commissioner of Patents and Trademarks
Washington, D.C. 20231

GROUP 210

Sir:

PRELIMINARY

~~RESPONSE/AMENDMENT/LETTER~~

This is a ~~response/amendment/letter~~ ^{preliminary} in the above-identified application and includes the herewith attachment of same date and subject which is incorporated herewith by reference and the signature below is to be treated as the signature to the attachment in absence of a signature thereto.

Fee requirements (if any) have been calculated as shown below:

CLAIMS AS AMENDED

Claims remaining after amendment	Highest number previously paid for	Present Extra	Additional Fee
Total			
Effective Claims * 8 minus ** 20 = --		X \$12.00 = \$ --	
Independent Claims 3 minus *** 3 = --		X \$34.00 = \$ --	
If amendment enters proper multiple dependent claim(s) into this application for first time, add \$110.00 (per application)			+\$
Original due date: [] None; [] (date)			
Petition is hereby made to extend the original due date to cover the date this response is filed for which the requisite fee is enclosed (1 month \$56; 2 months \$170; 3 months \$390):			+\$
If Terminal Disclaimer enclosed, add Rule 20(d) Official fee (\$56):			+\$
Subtotal			\$ --
Less any previous extension fee paid since above original due date			-\$
Subtotal			\$ --
If "small entity" verified statement filed [] previously, [] herewith, enter one-half (1/2) of last subtotal and subtract			-\$
TOTAL ADDITIONAL FEE ENCLOSED			\$ --

* If the entry in this space is less than entry in ** space, the "present extra" result is "0".

** If the "highest number previously paid for" in this space is less than 20, write "20" in this space.

*** If the "highest number previously paid for" in this space is less than 3, write "3" in this space.

The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown in the heading hereof, for which purpose a duplicate copy of this sheet is attached. This statement does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.

1615 L Street, N.W.
Eleventh Floor
Washington, D.C. 20036-5601
Tel: (202) 861-3000
Atty/Sec: GJP:er

CUSHMAN, DARBY & CUSHMAN

By Atty: Glenn J. Perry Reg. No. 28,458

Sig:
CDC-120 2/88



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4-21-88
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THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

In re Application of

APR 12 1988

Martin S. GATE

Serial No.:

GROUP 210

Filed April 24, 1987

(Continuation of Serial No. 443,300)

Group: 221

MISSILES AND CONTROL SYSTEMS
THEREFOR

RECEIVED
Examiner: J.C.T. Jordan

APR 13 1988

GROUP 220

April 11, 1988

PRELIMINARY AMENDMENT

Honorable Commissioner of Patents
and Trademarks
Washington, D.C. 20231

Sir:

Before the initial examination of this application,
please amend it as follows:

IN THE CLAIMS:

Claim 2 (as it appears in the Amendment of January 20,
1987), line 16, change "angular movement of" to --angular
argument of--.